

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	((SERGEY) near2 (POPOV)).INV.	US-PGPUB; USPAT	OR	ON	2010/07/29 14:22
L2	634	606/185.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 14:27
L4	83	(US-20040097958-\$ or US-20040087965-\$ or US- 20030199885-\$ or US- 20030199884-\$ or US- 20010049498-\$ or US- 20060079925-\$ or US- 20040236317-\$ or US- 20040133201-\$ or US- 20030009130-\$ or US- 20040225320-\$ or US- 20050049701-\$ or US- 20040093001-\$ or US- 20040093000-\$ or US- 20040087994-\$ or US- 20020143358-\$ or US- 20050075605-\$ or US- 20040077999-\$ or US- 20020165553-\$ or US- 20070010842-\$).did. or (US-7377897-\$ or US- 6712761-\$ or US- 4502468-\$ or US- 7588581-\$ or US- 7033369-\$ or US- 7001397-\$ or US- 6554823-\$ or US- 6231549-\$ or US- 5464408-\$ or US- 4585437-\$ or US- 6210370-\$ or US- 6171299-\$ or US- 5707362-\$ or US- 6743207-\$ or US- 6080174-\$ or US- 7056329-\$ or US- 7604648-\$ or US- 7445598-\$ or US- 7367984-\$ or US- 6929663-\$ or US- 6800084-\$ or US- 6508825-\$ or US- 6451042-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/07/29 15:17

		6436119-\$ or US- 6264671-\$ or US- 6187000-\$).did. or (US- 6156062-\$ or US- 6030406-\$ or US- 6027518-\$ or US- 6015423-\$ or US- 5968064-\$ or US- 5888196-\$ or US- 5707382-\$ or US- 5695515-\$ or US- 5685826-\$ or US- 5549595-\$ or US- 5522835-\$ or US- 5454365-\$ or US- 5356382-\$ or US- 5354310-\$ or US- 5345927-\$ or US- 5318012-\$ or US- 5309894-\$ or US- 5199419-\$ or US- 5197971-\$ or US- 5183464-\$ or US- 5158545-\$ or US- 5074871-\$ or US- 4648402-\$ or US- 6358266-\$ or US- 5667520-\$ or US- 5201752-\$ or US- 6979321-\$).did. or (US- 6217549-\$ or US- 5882340-\$ or US- 5817062-\$ or US- 5637097-\$ or US- 5122122-\$ or US- 5073166-\$ or US- 4758219-\$ or US- 4627838-\$ or US- 3946741-\$ or US- 6632197-\$ or US- 5857999-\$).did.				
L5	42	4 and balloon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/29 15:17
L6	2	"5882340".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/29 15:18

L7	124	( "1527291"   "2496111"   "2623521"   "2630803"   "3039468"   "3397699"   "3680562"   "4254762"   "4345589"   "4393873"   "4442836"   "4488544"   "4503856"   "4535773"   "4559041"   "4601710"   "4608965"   "4627841"   "4654030"   "4670008"   "4677979"   "4747831"   "4817603"   "4820275"   "4869717"   "4889117"   "4900307"   "4902280"   "4906236"   "4931042"   "4943280"   "4946446"   "4955870"   "4966593"   "4973316"   "4986814"   "4994042"   "4994068"   "5024665"   "5026388"   "5030206"   "5053016"   "5061251"   "5066288"   "5104382"   "5104383"   "5176697"   "5217451"   "5224930"   "5232440"   "5248302"   "5257975"   "5282788"   "5290243"   "5290249"   "5290304"   "5295993"   "5312354"   "5318012"   "5318580"   "5372588"   "5399167"   "5419777"   "5512053"). PN. OR ("5882340"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 15:18
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L9	25	8 and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 15:26
L10	2	9 and plunger	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 15:26
L11	84	(US-20040097958-\$ or US-20040087965-\$ or US-20030199885-\$ or US-20030199884-\$ or US-20010049498-\$ or US-20060079925-\$ or US-20040236317-\$ or US-20040133201-\$ or US-20030009130-\$ or US-20040225320-\$ or US-20050049701-\$ or US-20040093001-\$ or US-20040093000-\$ or US-20040087994-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/07/29 15:34

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5667520-\$ or US-

		5201752-\$ or US-6979321-\$).did. or (US-6217549-\$ or US-5882340-\$ or US-5817062-\$ or US-5637097-\$ or US-5122122-\$ or US-5073166-\$ or US-4758219-\$ or US-4627838-\$ or US-3946741-\$ or US-6632197-\$ or US-5857999-\$ or US-5290249-\$).did.				
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L13	7	12 and plunger	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 15:35
L14	95	7 and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 15:47
L15	1	"5176697".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/29 16:06
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S2	2	("4654030"   "5053016").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 12:21
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S4	292	600/184.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 12:23
S5	1369	606/108.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 12:37
S6	44	604/164.03.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 13:24
S7	76	604/164.1.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 13:56
S8	1014	606/198.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 14:21
S9	2	"7056329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/27 14:37
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S13	116	604/105.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/28 12:21
S14	57	604/106.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/28 12:58
S15	107	604/107.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/28 13:01
S16	30	604/108.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/28 13:42
S17	24	604/109.ccls. and @ad<"20031103"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/28 13:43
S18	2	"5882340".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/28 21:39

**EAST Search History (Interference)**

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**7/ 29/ 2010 4:15:04 PM****C:\ Documents and Settings\ lbachman\ My Documents\ EAST\ Workspaces\ 10-579538 -  
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